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Attorney Docket No. 1594.1362



### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Patent Application of:

Yyun Sook KIM, et al.

Application No.: 10/811,853

Group Art Unit: 1746

Filed: March 30, 2004

Examiner:

For:

DRUM WASHING MACHINE AND METHOD OF CONTROLLING THE SAME

### **INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

1.	Enclosures	accompanying this Information Disclosure Statement are:
	1a. ⊠ 1b. ⊠	Form PTO-1449. Copy(ies) of IDS citation(s), except for U.S. Patents and U.S. Patent
	1c. 🛚	Application publications.  English language copy of a communication(s) from a foreign Patent Office or a PCT International Search Report.
	1d. 🗌	English language translation (complete, Abstract or relevant portion(s)) attached to non-English language publications as indicated on the attached Form PTO-1449.
	1e. 🛚	Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of non-English publications.
	1f. 🔲	· · · · · · · · · · · · · · · · · · ·
	1g. 🔯	
2.		mation Disclosure Statement is filed under 37 CFR § 1.97(b):
		(Check either Item 2a or 2b or 2c or 2d)
	2a.	Within three months of the filing date of a national application; Within three months of the date of entry of the national stage as set forth in
	2c. ⊠ 2d. □	§ 1.491 in an international application.  Before the mailing of a first Office Action on the merits; or  Before the mailing of a first Office Action after the filing of a Request for  Continued Examination under § 1.114.

Serial No.: 10/811,853

3.	specified Action un	mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise osecution in the application, AND
		(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)
	3a. 🗌 3b. 🗍	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is: ☐ enclosed.
		to be charged to Deposit Account No. 19-3935.
4.		mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND
	4a. 🗌 4b. 🔲	The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is:  ———————————————————————————————————
		to be charged to Deposit Account No. 19-3935.
5.	Statemen	t under § 1.97(e) (applicable if Item 3a or Item 4a is checked) (Check either Item 5a or 5b)
	5a. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of
		information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
	5b.	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.	This is a (	continuation/divisional/continuation-in-part application under 37 CFR §
		(Check appropriate Items 6a and/or 6b)
	6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).
	6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 LLS C. § 120, are provided berewith

Serial No.: 10/811,853

7.		This is a	Request for Continued Examination under 37 CFR § 1.114.  (Check either Item 7a or 7b)
		<b>-</b> [	. ,
		7a. 🔲	The Issue Fee has not been paid.
		7b. 🗌	A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed
			concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is
			proper in accordance with 37 CFR § 1.114(a), respectively.
			proper in accordance with or or it § 1.114(a), respectively.
8.		This is a	Supplemental Information Disclosure Statement.
			(Check either Item 8a or 8b)
		8a. 🗌	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on . A
			bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent
			omissions were made. These omissions have been corrected herein.
			Accordingly, additional time is requested so that this Supplemental IDS can
			be considered as if properly filed on
		8b. 🔲	This Supplemental Information Disclosure Statement is timely filed within
			one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed
9.	× I	n accorda	nce with 37 CFR § 1.98, a concise explanation of what is presently
	U	ınderstood	I to be the relevance of each non-English language publication is:
			(Check appropriate Items 9a, 9b, 9c and/or 9d)
		9a. 🛛	satisfied for the non-English language publication(s) cited on the enclosed
			"English language version of the search report or action which indicates the
			degree of relevance found by the foreign office". (See MPEP § 609,
			Minimum Requirements for an Information Disclosure Statement, Part A(3):
		۳. ا	Concise Explanation of Relevance, 8th Ed., Rev. 2)
		9b. 🔲	set forth in the application.
		9c. 🗌	satisfied for the non-English language publication(s) indicated on the
			attached Form PTO-1449 as having an English language translation (complete or relevant portion(s)) attached thereto.
		9d. 🖂	enclosed as Attachment 1(e), hereto.
		Ju. Z	onological advittabilities (6), noroto.
10.	N	o admissio	on is made that the information cited in this Statement is, or is considered to
•			to patentability nor a representation that a search has been made (other than
			rt(s) from a counterpart foreign application or a PCT International Search
			bmitted herewith). 37 CFR §§ 1.97(g) and (h).

Serial No.: 10/811,853

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated:

1201 New York Ave., N.W., 7th Floor

Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 By

Stephen T. Soughner Registration No. 45,317

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(Use several sheets if necessary)

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

Sheet 1 of 1
ATTORNEY DOCKET NO. APPLICATION NO.
1594.1362 10/811,853

INFORMATION DISCLOSURE STATEMENT

FIRST NAMED INVENTOR

Hyun Sook KIM, et al.

FILING DATE

March 30, 2004 17

1746

GROUP ART UNIT

### **U.S. PATENT DOCUMENTS**

U.S. PATENT DOCUMENTS									
*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE		
	AA								
	AB								
	AC			· · · · · · · · · · · · · · · · · · ·					
	AD				<del>                                     </del>				
	AE								
	AF								

### **FOREIGN PATENT DOCUMENTS**

	DOCUMENT NO.	DATE	COUNTRY	TRANSL YES	ATION NO	ABSTRACT
AG	1422345	06/04/2003	China			NO
АН	01/51916	08/16/2001	wo	N/A		
Al						
 AJ						
AK						
AL						

OTHER RE	THER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)			
	АМ			

EXAMINER	DATE CONSIDERED	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

## ATTACHMENT 1(e)

# EXPLANATIONS OF RELEVANCY OF REFERENCES

ATTORNEY DOCKET NO.	APPLICATION NO.
1594.1362	10/811,853
FIRST NAMED INVENTOR	
Hyun Sook KIM, et al.	
FILING DATE	GROUP ART UNIT
March 30, 2004	1746

<sup>\*</sup> Reference AH is a family member of reference AG.



### ATTACHMENT 1(g)

# LIST OF ADDITIONAL SUBMITTED DOCUMENTS

ATTORNEY DOCKET NO.	APPLICATION NO.
1594.1362	10/811,853
FIRST NAMED INVENTOR	
Hyun Sook KIM, et al.	
FILING DATE	GROUP ART UNIT
March 30, 2004	1746

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

### **U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						

#### FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSL YES	ATION NO
AC							
AD							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			TRANSL YES	ATION NO
	AE	Chinese Patent Office Action, dated August 25, 2006, and issued in related Chinese Patent Application No. 200410033564.1	X	

EXAMINER	DATE CONSIDERED			
*EXAMINER: Initial if document considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.				